Approved for use through 09/30/2006. OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE tion of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a colle Application Number 10/817,594 RECEIVED TRANSMITTAL Filing Date April 2, 2004 CENTRAL FAX CENTER First Named Inventor Gopichandra Sumilla FORM Art Unit 3747 Examiner Name Tony Argenbright (to be used for all correspondence after initial filing) **Attorney Docket Number** 81100059 Total Number of Pages In This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC l√l Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information **Provisional Application** After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Allemad Hall McCoy Russell & Tuttle LLP Signature Printed name Christopher S. Tuttle Date Reg. No. 41,357 December 18, 2006 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Lauren Barberena December 18, 2006 Typed or printed name

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AHMRT

In re Application of:

December 18, 2006

GOPICHANDRA SURNILLA and MICHAEL J. CULLEN

Serial No.

10/817,594

Group Art Unit: 3747

Filed

April 2, 2004

Examiner: Tony Argenbright

For

METHOD TO CONTROL TRANSITIONS BETWEEN MODES OF

OPERATION OF AN ENGINE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

AMENDMENT

In response to the Office Action dated September 18, 2006, please amend the aboveidentified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.